69. A therapeutic agent being a soluble precipitable material

which is to be converted into an insoluble and non-digestible precipitate by the action of a non-mammalian enzyme when the therapeutic agent is administered to a living host containing a heterogeneous population of cancer cells, the heterogeneous population of cancer calls including at least a sub-population of cancer cells being the target cancer cells, each including a first antigenic receptor, the therapeutic agent being adjacent to the target cancer cells subsequent to the administration to the living host of a bispecific reagent, the bispecific reagent when administered to a living host being bound to the target cancer cells, the bispecific reagent containing two moieties, a first moiety which is a non-mammalian enzyme moiety being a first enzyme moiety, the bispecific reagent further containing a second moiety including a targeting agent moiety which has a substantial affinity for the first antigenic receptor of the target cancer cells, the therapeutic agent to be converted in the extra-cellular fluid of the living host, adjacent to the bispecific reagent, into an insoluble and non-digestible precipitate which is an extra-cellular precipitate by the action of the first enzyme moiety of the bispecific reagent, the bispecific reagent to be bound to the target cancer cells, the therapeutic agent being from a group consisting of peptides, including opio-melanins, of carbohydrates, including cellulose, chitosan, and chitin, of proteoglycans, of synthetic polymers, and of indoxyl compounds containing molecular positions 1-7, the extra-cellular precipitate having an epitope selected from the group consisting of a first antigenic epitope, being an epitope which is an integral part of the structure of the extracellular precipitate, a second antigenic epitope, and a neo-antigenic third\epitope, the nonantigenic third epitope not being present on the therapeutic agent, the extra-cellular precipitate remaining in the extra-cellular fluid adjacent to the bispecific reagent

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- 71. A therapeutic agent in accordance with claim 69 in which a cell-impermeant material is attached to the therapeutic agent, the cell-impermeant material causing the therapeutic agent to be cell impermeant.
- 72. A therapeutic agent in accordance with claim 71 in which the cell-impermeant material is selected from the group consisting of thiol, aninonic materials, and material of a molecular weight greater than 1000 daltons.
- 75. A therapeutic agent in accordance with claim 74 in which the soluble intermediate molecule having the characteristic to be oxidized in the natural environment within the extracellular fluid, the oxidized soluble intermediate molecule being spontaneously dimerized, thereby forming the extra-cellular precipitate.
- 77. A therapeutic agent in accordance with claim 69 in which each of the indoxyl compounds can when attached to at least one of positions 4, 5, 6, and 7 of the indoxyl compound move in the extracellular fluid.
- 78. A therapeutic agent in accordance with claim 69 in which each of the indoxyl compounds includes phenyl compounds attached at position 5 of the indoxyl compound in the extracellular fluid.
- 79. A therapeutic agent in accordance with claim 69 in which each of the indoxyl compounds includes benzyloxy compounds attached at position 5 of the indoxyl compounds to reduce the ability of the indoxyl compounds and the extra-cellular precipitate to move in the extracellular fluid.
- 80. A therapeutic agent in accordance with claim 69 in which each of the indoxyl compounds includes 5.5 -bi-indoxyls attached at position 5 of the indoxyl compounds to reduce the ability of the indoxyl compounds and the extra-cellular precipitate to move by at least one of diffusion and convective flow in the extracellular fluid.